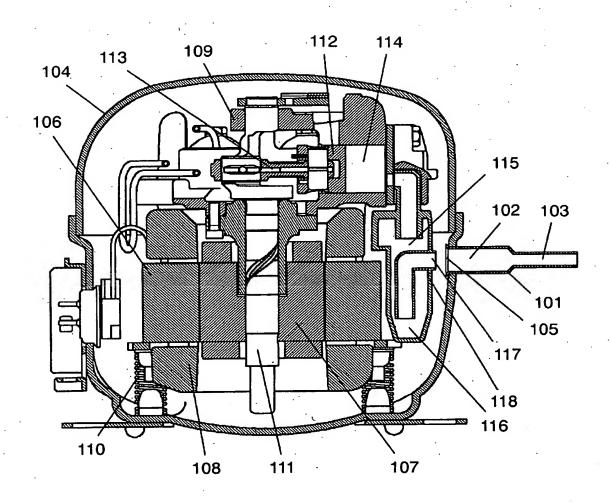
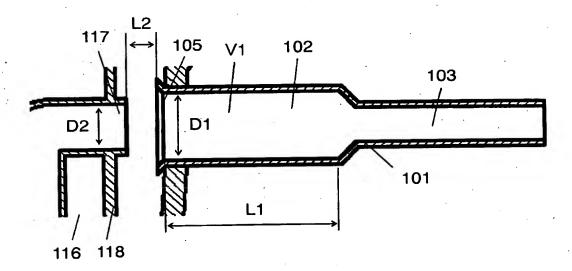
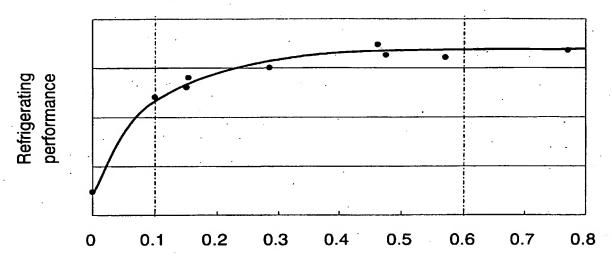
1/5 FIG. 1



^{2/5} FIG. 2

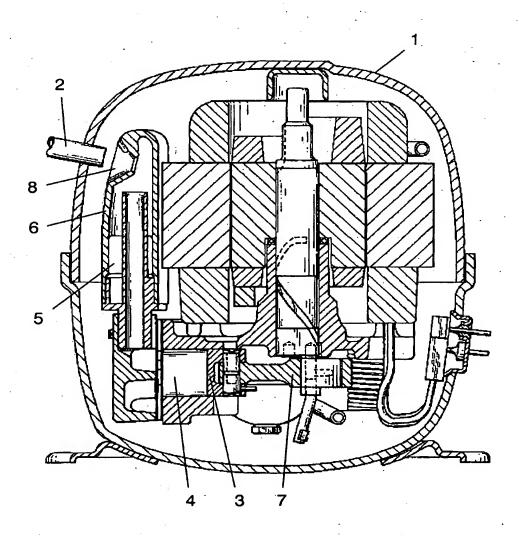


^{3/5} FIG. 3



Ratio of volume of large diameter part to effective cylinder volume

4/5 FIG. 4



Reference marks in the drawings	
1	hermetic container
2	suction pipe
3	piston
4	cylinder .
5	muffling space
6	suction muffler
7	compressing mechanism
8	inlet opening
101	suction pipe
102	large diameter part
103	small diameter part
104	hermetic container
105	opening
106	stator
107	rotor
108	motor
109	compressing mechanism
110	spring
.111	shaft
112	piston
113	connecting rod
114	cylinder
115	muffling space
116	suction muffler
117	inlet opening

outer surface

· 118